

Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

5/25/2020

Interval: 015m

	03_WS060m	04_WD060m	05_WS100m	06_WD100m	07_WS140m	08_WD140m	09_WS180m	10_WD180m	11_WS240m
Time	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00	4.4	45.0	3.2	70.0	4.2	68.0	5.0	80.0	6.2
00:15	4.0	46.0	3.0	75.9	4.3	74.2	5.2	83.2	6.6
00:30	3.5	50.9	1.8	70.8	3.8	72.5	4.9	81.5	6.0
00:45	3.4	51.6	1.0	70.8	3.2	73.5	4.2	85.1	5.2
01:00	1.0		1.0	270.9	2.8	86.7	4.0	95.0	4.6
01:15			.9	257.2	2.5	90.4	3.7	104.8	4.4
01:30	1.1	5.3	.6	107.5	1.5	83.3	2.4	94.8	4.0
01:45			.8	105.0	1.5	72.0	2.2	84.6	3.4
02:00			.7	101.9	1.6	61.0	2.2	84.0	3.0
02:15			.1	107.6	2.1	62.9	2.1	84.0	2.5
02:30			.1	108.7	1.7	66.6	2.0	83.8	2.2
02:45			.3	123.1	.9	84.7	1.7	81.0	2.3
03:00	2.3	40.6	.2	136.9	.8	80.7	1.5	80.0	2.3
03:15	1.6	64.1	.7	71.9	1.0	45.4	1.1	78.0	2.0
03:30	1.8	62.5	.9	60.1	1.3	30.0	.6	111.5	2.3
03:45	2.5	32.5	1.1	3.1	1.7	18.5	.8	15.5	2.0
04:00	2.1	28.5	.9	4.9	2.2	28.0	1.3	26.4	.2
04:15	1.3	42.7	.9	86.2	2.6	64.7			1.0
04:30	1.2	43.0	1.3	97.9	3.2	84.8			2.1
04:45	1.0	43.6	.4	97.1	2.7	87.3	1.9	110.8	2.0
05:00	2.3	19.7	.5	50.0	1.4	72.4	.7	113.8	1.7
05:15	2.9	16.8	.6	11.6	.9	59.5	1.0	100.0	1.3
05:30	1.6	28.9	.3	7.6	1.1	65.0	1.1	105.0	1.0
05:45	.9	43.3	.6	43.0	1.4	73.0	1.2	75.1	.5
06:00	1.1	5.1	1.1	40.0	1.2	62.7	1.5	62.6	
06:15	2.2	1.0	1.7	38.0	1.2	54.2	1.4	18.0	
06:30	2.2	12.2	.1	35.5	1.5	58.1	1.4	33.0	
06:45	1.4	49.0	.4	35.9	1.3	59.5	1.5	54.7	
07:00	1.4	56.3	.7	54.5	.9	54.0			
07:15	1.2	13.6	.6	60.0	.4	49.6			1.4
07:30	1.2	6.8	.5	67.1	1.0	37.2			2.0
07:45	1.2	35.2	.4	77.3	1.4	56.3			2.0
08:00	1.2	45.3	.4	49.3	1.0	59.7			
08:15	1.6	33.7	.6	40.3	.8	23.2	.8	350.6	
08:30	1.9	26.6	.7	55.8	.9	43.4	.7	25.0	
08:45	1.7	29.3	.5	46.6	1.3	70.7	.8	50.0	
09:00	1.3	45.7	.2	350.6	1.3	67.5	.8	41.8	1.1
09:15	1.2	55.0	.2	8.2	1.1	40.0			.9
09:30	1.4	25.6	.4	295.5					.4
09:45	1.5	11.2	1.3	296.9			1.6	23.7	
10:00	1.5	37.9	1.1	305.8	1.6	.1	1.7	19.0	.7
10:15	1.7	64.3	.9	40.0	1.7	13.5	2.0	12.0	.8
10:30	1.3	53.2	.7	8.7	1.6	10.0	1.8	17.7	1.6
10:45	1.4	25.9	.1	349.2	1.5	7.8	1.7	18.0	1.2
11:00	1.2	81.5	.8	108.9	1.6	62.5	2.0	48.9	2.2
11:15	1.7	110.0	1.1	105.4	2.2	70.3	2.5	69.3	2.6
11:30	1.5	130.5	.9	161.3	2.0	84.2	1.8	72.7	1.6
11:45	1.4	145.0	1.8	192.7	2.1	144.7	2.0	147.8	2.1
12:00	1.3	159.2	2.0	170.9	2.2	149.1	2.6	146.4	2.6
12:15	1.3	195.8	.7	159.7	1.6	126.0	2.2	135.3	2.3
12:30	.7	154.3	1.1	172.8	1.4	187.7	2.1	200.4	3.0

Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

5/25/2020

Interval: 015m

	12_WD240m	13_WS300m	14_WD300m	15_WS400m	16_WD400m	17_WS500m	18_WD500m	19_WS600m	20_WD600m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	89.0	5.3	96.0	3.8	113.0	3.1	138.0		
00:15	89.7	6.0	92.6	3.9	110.5	3.4	137.4		
00:30	92.2	5.0	95.5	3.1	112.3	3.0	155.9		
00:45	100.6	4.1	108.2	2.7	126.3	3.5	166.2		
01:00	110.5	3.3	124.4	3.1	150.8	5.2	176.3		
01:15	119.5	2.8	133.7	3.0	169.1	5.6	193.5		
01:30	117.3	3.5	133.9	3.2	175.0	5.4	198.7		
01:45	114.3	3.4	140.4	3.5	183.0	7.0	182.0	11.1	181.5
02:00	113.4	3.3	145.0	3.7	190.9	7.1	190.7	10.5	190.0
02:15	119.1	3.5	150.0	4.6	191.3	8.3	194.2	9.8	200.0
02:30	136.6	3.6	160.0	6.0	185.0	5.9	199.9	9.1	207.8
02:45	145.0	3.7	165.0	7.2	178.7	6.7	202.4	10.0	210.0
03:00	155.2	3.8	170.0	7.1	182.0	7.1	201.8	10.7	213.0
03:15	159.1	3.7	174.2	7.0	185.8	6.4	200.4	11.3	217.7
03:30	184.5	3.5	181.1	6.5	194.4	7.1	202.3	10.0	212.4
03:45	180.0	2.0	187.9	5.1	201.0	6.5	211.5	8.6	213.5
04:00	355.4	1.1	188.4	3.6	198.5	5.5	212.1	7.4	217.0
04:15	107.4	1.3	160.0	3.5	183.0	5.2	195.9	5.5	208.7
04:30	129.5	2.3	149.7	3.3	171.8	4.0	176.0	4.7	181.1
04:45	149.0	2.2	160.0	4.0	180.0	4.2	164.9	5.2	176.4
05:00	155.0	2.2	175.0	4.9	190.8	4.7	179.6	5.6	181.6
05:15	160.0	2.1	199.3	4.7	186.0	6.5	171.9	8.6	165.7
05:30	165.0	1.8	199.1	4.5	182.5	7.3	173.7	8.4	173.7
05:45	171.8	1.7	205.0	4.2	186.0	7.5	173.6	7.3	176.3
06:00		1.6	220.0	3.8	190.0	7.5	173.3	6.9	182.0
06:15		1.5	240.0	3.5	195.0	7.4	182.4	8.0	185.0
06:30		1.3	273.2	3.3	198.5	6.4	182.6	10.0	187.4
06:45		1.5	260.0	2.8	205.0	4.2	181.9	7.3	184.7
07:00		1.7	291.3	2.2	211.1	4.2	183.2	6.4	178.8
07:15	302.7	1.7	270.5	2.6	200.2	4.5	177.7	6.6	185.0
07:30	313.0	1.6	270.7	2.2	203.0	4.8	166.3	6.2	195.7
07:45	316.1	1.8	284.6	1.8	207.1	5.7	170.2	6.8	197.8
08:00		2.2	277.9	2.0	213.6	4.4	182.2	7.4	193.4
08:15		2.2	270.3	2.1	210.0	4.4	180.3	7.0	187.7
08:30		2.2	260.5	2.2	206.0	4.4	179.1	6.8	186.7
08:45		2.2	260.8	2.2	202.2	3.7	180.8	6.4	181.3
09:00	287.6	1.8	258.4	2.1	191.8	4.5	177.0	6.0	175.4
09:15	263.1	1.3	219.0	2.5	180.0	5.4	175.2	5.9	177.0
09:30	294.7	1.2	199.8	3.0	169.7	6.0	174.9	6.3	181.0
09:45		1.0	183.0	3.0	168.5	5.6	177.4	6.5	185.0
10:00	62.3	.9	171.3	3.9	170.3	5.2	178.2	5.8	184.0
10:15	25.0	.9	100.0	2.8	173.9	5.1	175.0	6.0	180.0
10:30	14.0	.9	25.3	.8	152.4	4.9	163.0	5.5	173.0
10:45	55.8	.9	65.4	1.5	150.6	4.7	158.0	6.0	165.0
11:00	93.2	2.5	104.5	2.7	145.7	4.6	153.5	6.5	156.1
11:15	81.7	2.4	92.2	2.4	119.9	3.6	127.9	4.7	149.6
11:30	93.0	1.3	79.6	1.8	96.5	2.0	141.2	3.6	157.7
11:45	139.5	2.2	126.1	3.1	128.2	4.6	152.2	6.2	159.8
12:00	119.7	3.3	131.4	3.4	140.9	5.0	142.7	7.0	158.3
12:15	125.2	2.5	139.0	3.0	142.4	3.7	138.7	5.2	161.9
12:30	187.0	2.7	191.2	3.2	170.6	4.1	151.4	4.9	160.2

Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

5/25/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15				
00:30				
00:45				
01:00				
01:15				
01:30				
01:45				
02:00				
02:15				
02:30	9.4	212.2		
02:45	9.8	213.0		
03:00	10.3	213.0		
03:15	10.7	212.9		
03:30	9.8	206.5		
03:45	10.7	207.0		
04:00	11.2	204.9		
04:15	8.8	197.9		
04:30	7.2	189.1	10.2	194.1
04:45	7.2	181.0	9.5	191.8
05:00	7.4	182.0		
05:15	7.6	184.0		
05:30	7.8	186.0		
05:45	8.0	188.0		
06:00	8.3	189.4		
06:15	9.4	173.7		
06:30	9.5	178.0		
06:45	9.6	185.0		
07:00	9.6	191.0		
07:15	9.7	197.5		
07:30	9.0	196.5		
07:45	8.4	200.1		
08:00	8.2	203.4		
08:15	8.1	202.0		
08:30	8.0	200.0		
08:45	7.9	199.0		
09:00	7.8	198.0		
09:15	7.6	197.0		
09:30	7.4	197.0		
09:45	7.1	196.1		
10:00	6.5	190.9		
10:15	6.8	184.0	7.5	189.2
10:30	7.2	175.0	7.6	187.0
10:45	7.5	168.0	7.6	185.0
11:00	7.0	155.0	7.4	183.0
11:15	8.0	140.0	7.8	181.0
11:30	9.2	129.7	9.0	180.0
11:45	8.4	150.9	9.0	179.0
12:00	7.8	162.0	8.5	178.0
12:15	7.3	173.3	9.0	177.0
12:30	7.4	170.6	7.4	176.5

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	6.5	160.9		
13:00				
13:15				
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15	9.8	138.4		
16:30	9.8	136.1		
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	8.4	184.5	8.4	183.5
Max	11.2	213.0	10.2	194.1
Max Time	04:00	03:00	04:30	04:30
Min	6.5	129.7	7.4	176.5
Count	44	44	12	12
Total				